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FORM**

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/623,047
	Filing Date	07/18/2003
	First Named Inventor	Joyoti Mondal
	Art Unit	2817
	Examiner Name	Khanh V. Nguyen
Total Number of Pages in This Submission	Attorney Docket Number	36600.01.2692

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): -return postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Christopher J. Reckamp
Signature	
Date	December 22, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jyoti Mondal
Serial No.: 10/623,047
Filing Date: July 18, 2003
Confirmation No. 6439

Examiner: Khanh V. Nguyen
Art Group: 2817
Our File No.: 36600.01.2692
Docket No.: SC12692TC

Title: **VARIABLE GAIN LOW NOISE AMPLIFIER AND METHOD**

Mail Stop Amendment
Commissioner for Patents
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Barbara G. Hannon
Barbara G. Hannon

RESPONSE

Dear Sir:

In response to the Office Action mailed September 22, 2004, Applicant submits the following Response.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.